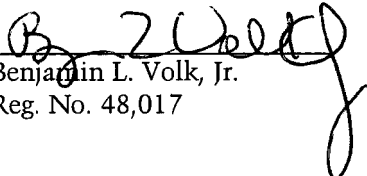


**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**CERTIFICATE OF E-FILING**

I hereby certify that this correspondence has been e-filed with the U.S. Patent and Trademark Office on Sept. 1, 2006.

  
Benjamin L. Volk, Jr.  
Reg. No. 48,017

In re application of: Chamberlain et al.	:	
	:	
Serial No.: 10/550,323	:	Examiner: To be assigned
	:	
Filed: September 23, 2005	:	Group Art Unit: To be assigned
	:	
For: Intelligent Data Storage and	:	
Processing Using FPGA Devices	:	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL OF MISSING REQUIREMENTS**

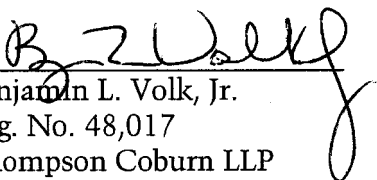
In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office mailed on June 14, 2006, enclosed herewith for filing are the following:

- ☒ A copy of the Notification of Missing Requirements.
- ☒ An oath or declaration in compliance with 37 CFR 1.497(a) and (b), including residence information and identifying the application by the above Application Number and Filing Date.
- ☒ A Power of Attorney or Authorization of Agent.
- ☒ Statement Under 37 CFR 3.73(b) with a copy of the Assignment.

The Director is hereby authorized to charge Deposit Account No. 20-0823 for the additional fee of \$125.00. The Commissioner for Patents is authorized to charge any deficiencies to Deposit Account 20-0823. A duplicate copy of this Petition is enclosed for that purpose.

Please file said Missing Requirements.

Respectfully submitted,

  
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